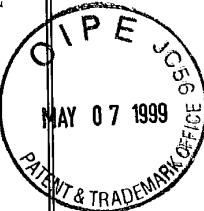
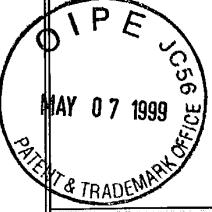


INFORMATION DISCLOSURE CITATION IN AN APPLICATION  (PTO-1449)			ATTY. DOCKET NO. 53588-013	SERIAL NO. 08/901,687	
			APPLICANT JOHN P. PETTITT		
			FILING DATE July 28, 1997	GROUP 2765	
U.S. PATENT DOCUMENTS					
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS SUBCLASS FILING DATE	
FOREIGN PATENT DOCUMENTS					
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS SUBCLASS	Translation <input type="checkbox"/> Yes <input type="checkbox"/> No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)					
<i>J.C.</i>	Mak, Stephen, "Network Based Billing Server", Carnegie Mellon University, Information Networking Institute, Master of Science Thesis, 1991 ~				
<i>J.C.</i>	Cohen, Danny, "Computerized Commerce", ISI Reprint Series ISI/RS-89-243, October, 1989, Reprinted from Information Processing 89, Proceedings of the IFIP World Computer Congress, held August 28-September 1, 1989				
<i>J.C.</i>	Cohen, Danny, "Electronic Commerce", University of Southern California, Information Sciences Institute, Research Report ISI/RR-89-244, October, 1989 ~				
<i>J.C.</i>	Jansson, Lennart, "General Electronic Payment System", 7 th Proceedings of the International Conference on Computer Communication, pp. 832-837, 1985 ~				
<i>J.C.</i>	Miller, S.P., et al., "Kerberos Authentication and Authorization System, Project Athena ~ Technical Plan, Section E.2.1., Massachusetts Institute of Technology, October, 1988				
<i>J.C.</i>	Davies, D.W., et al., "Security for Computer Networks: An Introduction to Data Security in Teleprocessing and Electronic Funds Transfer", John Wiley & Sons, December 5, 1985 ~				
<i>J.C.</i>	Batelaan, Richard, et al., "An Internet Billing Server: System Requirements", Carnegie Mellon University, Master of Science Thesis, 1992 ~				
<i>J.C.</i>	Batelaan, Richard, et al., "An Internet Billing Server Prototype Design", Carnegie Mellon University, 1992 ~				
<i>J.C.</i>	Bodner, Eric, et al., "The Internet Billing Server: Prototype Requirements", Carnegie Mellon University Information Networking Institute, Maser of Science Thesis, 1993 ~				
<i>J.C.</i>	Bodner, Eric, et al., "The Internet Billing Server: Design Document", Carnegie Mellon University Information Networking Institute, Master of Science Thesis, 1993 ~				
<i>J.C.</i>	Bodner, Eric, et al., "An Internet Billing Server: Analysis of Distributed Computing and Cross Platform Issues", Carnegie Mellon University, Master of Science Thesis, 1993 ~				
<i>J.C.</i>	Bodner, Eric, et al., "An Internet Billing Server: Availability, Reliability & Scalability Issues in the MS4 Billing Server Design & Prototype", Master of Science Thesis, 1993 ~				
EXAMINER <i>J.C.</i>	DATE CONSIDERED <i>6.28.99</i>				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
<i>JL</i>	4,305,095	12/1/81	Benton	340	825.33		
<i>JL</i>	4,578,530	3/25/86	Zeidler	178	22.09		
<i>JL</i>	4,734,858	3/29/88	Schlafly	364	408		
<i>JL</i>	4,755,940	7/5/88	Brachtl et al.	364	408		
<i>JL</i>	4,795,890	1/3/89	Goldman	235	380		
<i>JL</i>	4,812,628	3/14/89	Boston et al.	235	380		
<i>JL</i>	4,827,508	5/2/89	Shear	380	4		
<i>JL</i>	4,935,870	6/19/90	Burk, Jr. et al.	364	200		
<i>JL</i>	4,977,595	12/11/90	Ohta et al.	380	24		
<i>JL</i>	4,982,346	1/1/91	Girouard et al.	364	550		
<i>JL</i>	4,992,940	2/12/91	Dworkin	364	401		
<i>JL</i>	5,025,373	6/18/91	Keyser, Jr. et al.	364	408		
<i>JL</i>	5,060,153	10/22/91	Nakagawa	364	405		
<i>JL</i>	5,077,607	12/31/91	Johnson et al.	358	86		
<i>JL</i>	5,220,501	6/15/93	Lawlor et al.	364	408		
<i>JL</i>	5,247,575	9/21/93	Sprague et al.	380	9		
<i>JL</i>	5,715,314	2/3/98	Payne et al.	380	24		
<i>JL</i>	4,947,028	8/7/90	Gorog	235	381		
<i>JL</i>	4,922,521	5/1/90	Krikke et al.	379	95		
<i>JL</i>	4,799,156	1/17/89	Shavit et al.	364	401		
<i>JL</i>	5,621,797	4/15/97	Rosen	380	24		
<i>JL</i>	5,642,419	6/24/97	Rosen	380	23		
FOREIGN PATENT DOCUMENTS						Translation	
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Yes	No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER <i>JL</i>			DATE CONSIDERED <i>6.28.99</i>				

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<i>J.C.</i>	5,305,195	4/19/94	Murphy	364	401	
<i>J.C.</i>	5,311,594	5/10/94	Penzias	380	23	
<i>J.C.</i>	5,321,751	6/14/94	Ray et al.	380	23	
<i>J.C.</i>	5,336,870	8/9/94	Hughes et al.	235	379	
<i>J.C.</i>	5,341,429	8/23/94	Stringer et al.	380	23	
<i>J.C.</i>	5,347,632	9/13/94	Filepp et al.	395	200	
<i>J.C.</i>	5,351,186	9/27/94	Bullock et al.	364	401	
<i>J.C.</i>	5,351,293	9/27/94	Michener et al.	380	21	
<i>J.C.</i>	5,383,113	1/17/95	Kight et al.	364	401	
<i>J.C.</i>	5,414,833	5/9/95	Hershey et al.	395	575	
<i>J.C.</i>	5,557,518	9/17/96	Rosen	364	408	
<i>J.C.</i>	5,590,197	12/31/96	Chen et al.	380	24	
<i>J.C.</i>	5,596,642	1/21/97	Davis et al.	380	24	
<i>J.C.</i>	5,596,643	1/21/97	Davis et al.	380	24	
<i>J.C.</i>	5,604,802	2/18/97	Holloway	280	24	
<i>J.C.</i>	5,623,547	4/22/97	Jones et al.	380	24	
<i>J.C.</i>	4,528,643	7/9/85	Freeny, Jr.	364	900	
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EXAMINER <i>John C.</i>			DATE CONSIDERED <i>6-28-98</i>			

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